

## DECLARATION

As the below-named inventor, I declare that:

My residence, post office address, and citizenship are as stated below under my name.

I believe I am the original, first, and sole inventor of the invention entitled "METHOD AND SYSTEM FOR CONTROLLING THE DUTY CYCLE OF A CLOCK SIGNAL," which is described and claimed in the specification and claims of Patent Application No. 09/654,226, which I filed in the United States Patent and Trademark Office on August 30, 2000 and for which a patent is sought.

I have reviewed and understand the contents of the above-identified specification and claims, as amended by any amendment specifically referred to herein (if any).

I acknowledge my duty to disclose information of which I am aware which is material to patentability and examination of this application in accordance with 37 C.F.R. § 1.56(a).

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that the making of willfully false statements and the like is punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and may jeopardize the validity of any patent issuing from this patent application.

Ronnie M. Harrison  
RONNIE M. HARRISON

Date 11/27/2000  
Residence : City of Boise, County of Ada  
State of Idaho  
Citizenship : United States of America  
P.O. Address : 5741 South Horseshoe Place  
Boise, Idaho 83716

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	: Ronnie M. Harrison	Attorney Docket No.:	500128.01
Serial No.	: 09/654,226	Group Art Unit	: 2819
Filed	: August 30, 2000	Examiner	: Not yet assigned
Title	: METHOD AND SYSTEM FOR CONTROLLING THE DUTY CYCLE OF A CLOCK SIGNAL		

Commissioner of Patents  
Washington, DC 20231

**ELECTION UNDER 37 C.F.R. §§ 3.71 AND 3.73 AND POWER OF ATTORNEY**

Sir:

The undersigned, being Assignee of the entire interest in the above-identified application by virtue of an Assignment filed concurrently herewith, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventor.

Assignee hereby appoints EDWARD W. BULCHIS, Reg. No. 26,847; PAUL T. MEIKLEJOHN, Reg. No. 26,569; GLENN P. RICKARDS, Reg. No. 29,428; DALE C. BARR, Reg. No. 40,498; KIMTON N. ENG, Reg. No. 43,605; BRIAN C. PARK, Reg. No. 45,519; MARK W. ROBERTS, Reg. No. 46,160; STEVEN H. ARTERBERRY, Reg. No. 46,314; PAUL F. RUSYN, Reg. No. 42,118; JOHN P. LUTHER, Reg. No. 32,261; JON F. TUTTLE, Reg. No. 25,713; DAVID E. BOONE, Reg. No. 27,857; SCOTT W. DOYLE, Reg. No. 39,176; REED R. HEIMBECHER, Reg. No. 36,353; JOHN T. KENNEDY, Reg. No. 42,717; GARY M. POLUMBUS, Reg. No. 25,364; THOMAS H. YOUNG, Reg. No. 25,796; W. ROBINSON H. CLARK, Reg. No. 41,530; JOHN K. HARROP, Reg. No. 41,817; CHRIS McWHINNEY, Reg. No. 42,875; ALDO NOTO, Reg. No. 35,628; MATTHEW PHILLIPS, Reg. No. 43,403; JOHN W. RYAN, Reg. No. 33,771; AMI P. SHAH, Reg. No. 42,143; SEAN S. WOODEN, Reg. No. 43,997; MICHAEL C. GILCHRIST, Reg. No. 40,619; BRIAN J. LAURENZO, Reg. No. 34,207; SHANE COLEMAN, Reg. No. 44,623; RONALD J. BROWN, Reg. No. 29,016; DAVID E. BRUHN, Reg. No. 36,762; DAVID N. FRONEK, Reg. No. 25,678; JOSEPH F. HAAG, Reg. No. 42,612; STUART R. HEMPHILL, Reg. No. 28,084; GRANT A. JOHNSON,

Reg. No. 42,696; KENNETH E. LEVITT, Reg. No. 39,747; NIALA A. MACLEOD, Reg. No. 41,963; SCOTT A. MARKS, Reg. No. 44,902; DEVAN V. PADMANABHAN, Reg. No. 38,262; GERALD H. SULLIVAN, Reg. No. 37,243; of the firm of DORSEY & WHITNEY LLP; along with MICHAEL L. LYNCH, Reg. No. 30,871; WALTER D. FIELDS, Reg. No. 37,130; CHARLES B. BRANTLEY, II, Reg. No. 38,086; KEVIN D. MARTIN, Reg. No. 37,882; and DAVID J. PAUL, Reg. No. 34,692, of Micron Technology, Inc., 8000 South Federal Way, Boise, Idaho 83716-9632, as its attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. Please direct all telephone calls to **Edward W. Bulchis** at (206) 903-8800 and telecopies to (206) 903-8820.


Please direct all communications to:

Edward W. Bulchis, Esq.  
Dorsey & Whitney LLP  
1420 Fifth Avenue, Suite 3400  
Seattle, Washington 98101  
(206) 903-8800

Pursuant to 37 C.F.R. § 3.73, the undersigned duly authorized designee of Assignee certifies that the evidentiary documents have been reviewed, specifically the Assignment to MICRON TECHNOLOGY, INC., filed concurrently herewith for recording, a copy of which is attached hereto, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee.

MICRON TECHNOLOGY, INC.  
ASSIGNEE

12-2-2000  
DATE

  
Michael L. Lynch  
Chief Patent Counsel

Enclosure:  
Copy of Assignment

[illegible]

In re Application of:	)	
	)	Docket No. 500128.01
RONNIE M. HARRISON	)	
	)	Disclosure No. 99-0924
Serial No. 09/654,226	)	
	)	Group Art Unit 2819
Filed: August 30, 2000	)	
	)	
For: METHOD AND SYSTEM FOR	)	
CONTROLLING THE DUTY	)	
CYCLE OF A CLOCK SIGNAL	)	

### ASSIGNMENT:

  X   Enclosed for recording  
      Previously recorded  
Date: \_\_\_\_\_  
Reel: \_\_\_\_\_

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned does hereby:

SELL, ASSIGN AND TRANSFER to **Micron Technology, Inc.** (the "Assignee"), a corporation of Delaware, having a place of business at 8000 South Federal Way, Boise, Idaho 83716-9632, the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which was filed on August 30, 2000, and assigned Application No. 09/654,226 and is entitled "**METHOD AND SYSTEM FOR CONTROLLING THE DUTY CYCLE OF A CLOCK SIGNAL**"; such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States of America;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

NAME	AGE	SEX	REL	DATE	TIME	PLACE	REMARKS
John Smith	25	M	Head	1890	10	St. Paul	Arrived
Mary Smith	22	F	Wife	1890	10	St. Paul	Arrived
James Smith	15	M	Son	1890	10	St. Paul	Arrived
Elizabeth Smith	12	F	Daughter	1890	10	St. Paul	Arrived
William Smith	10	M	Son	1890	10	St. Paul	Arrived
Anna Smith	8	F	Daughter	1890	10	St. Paul	Arrived
Charles Smith	6	M	Son	1890	10	St. Paul	Arrived
Isabella Smith	4	F	Daughter	1890	10	St. Paul	Arrived
Thomas Smith	3	M	Son	1890	10	St. Paul	Arrived
Margaret Smith	2	F	Daughter	1890	10	St. Paul	Arrived
Robert Smith	1	M	Son	1890	10	St. Paul	Arrived
John Smith	25	M	Head	1890	10	St. Paul	Arrived
Mary Smith	22	F	Wife	1890	10	St. Paul	Arrived
James Smith	15	M	Son	1890	10	St. Paul	Arrived
Elizabeth Smith	12	F	Daughter	1890	10	St. Paul	Arrived
William Smith	10	M	Son	1890	10	St. Paul	Arrived
Anna Smith	8	F	Daughter	1890	10	St. Paul	Arrived
Charles Smith	6	M	Son	1890	10	St. Paul	Arrived
Isabella Smith	4	F	Daughter	1890	10	St. Paul	Arrived
Thomas Smith	3	M	Son	1890	10	St. Paul	Arrived
Margaret Smith	2	F	Daughter	1890	10	St. Paul	Arrived
Robert Smith	1	M	Son	1890	10	St. Paul	Arrived

Date: 11/27/2006

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